

FIG. 1

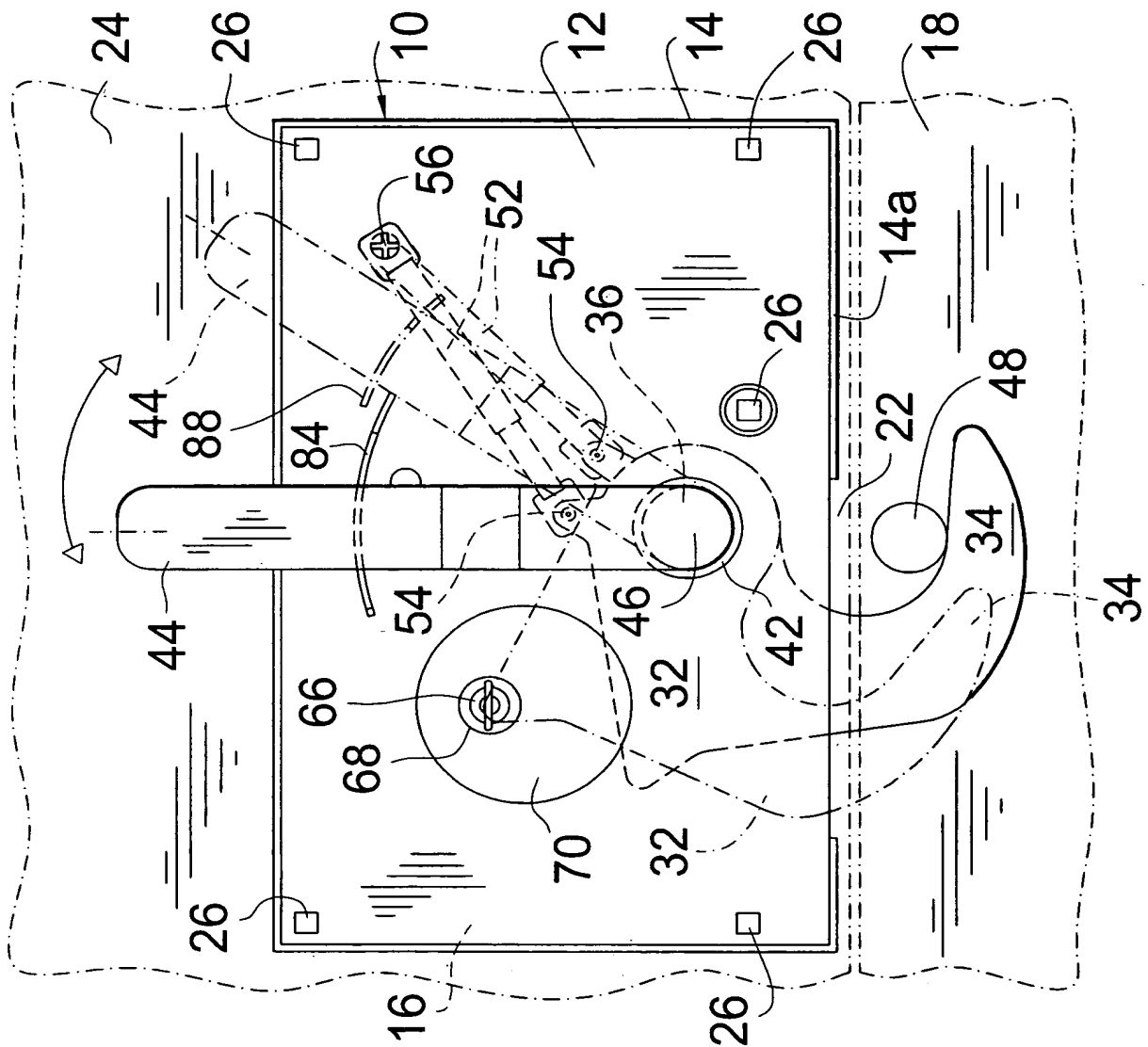
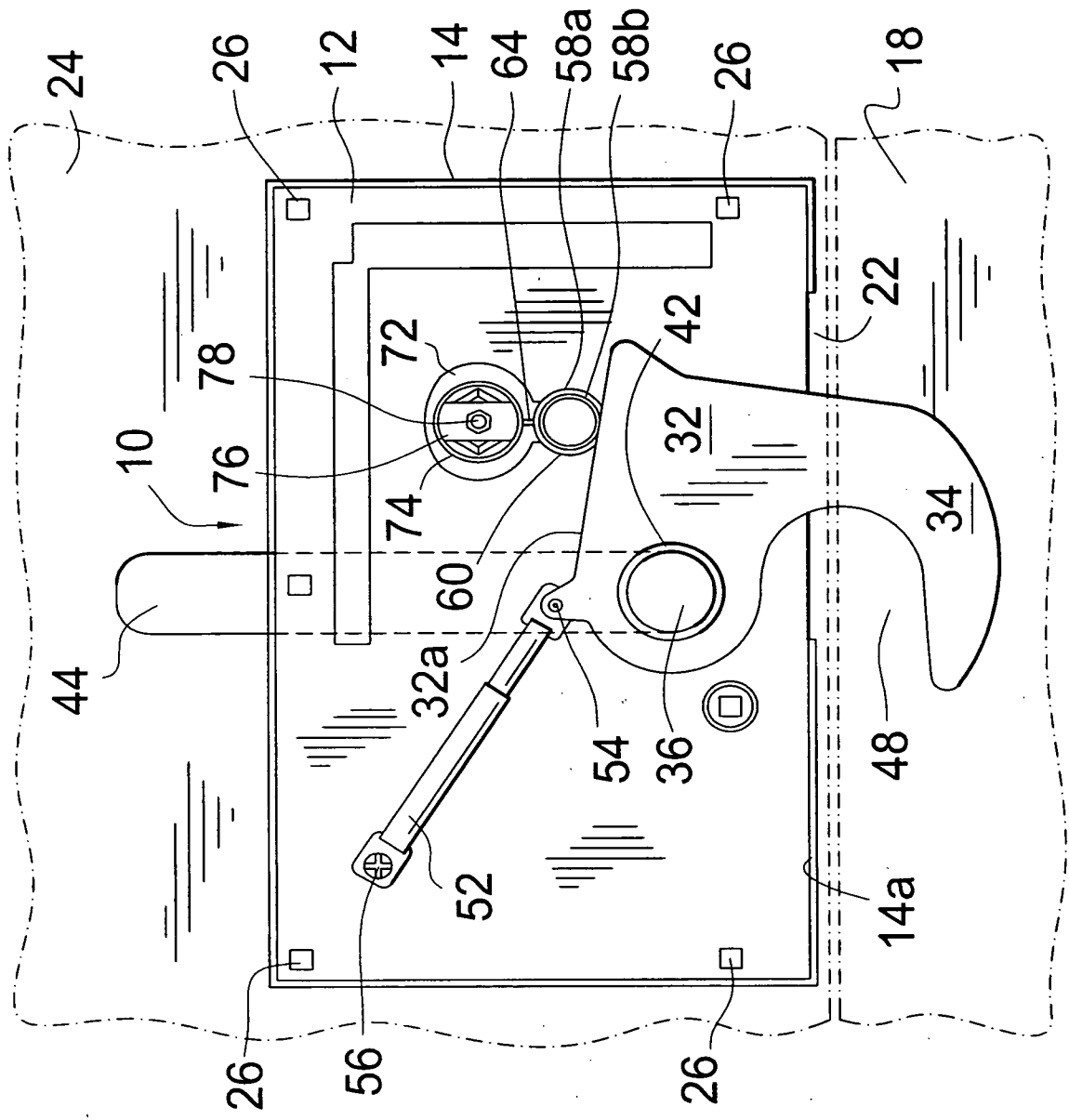
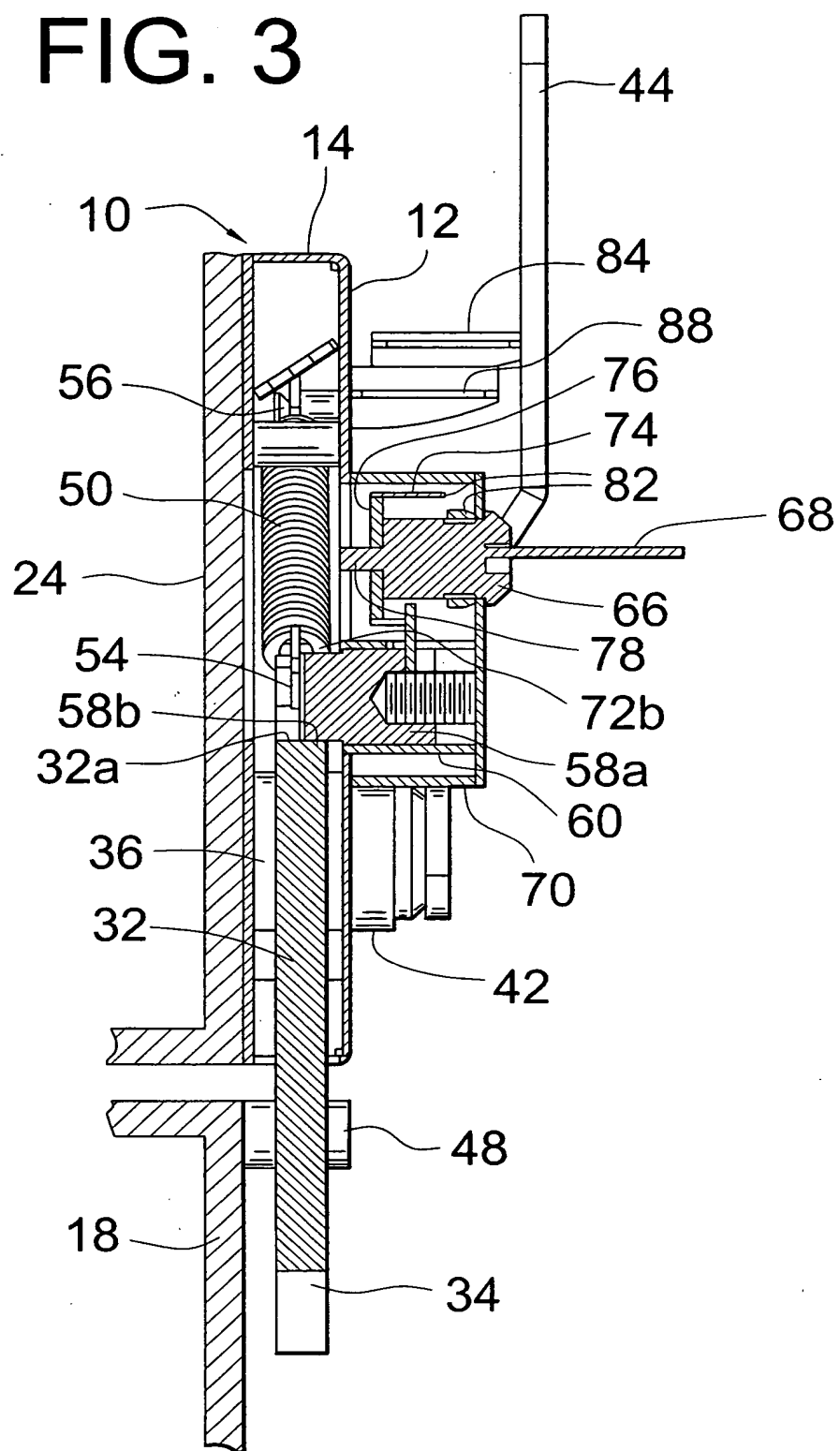


FIG. 2



# FIG. 3

FIG. 3 is a cross-sectional view of a mechanical assembly. The assembly includes a main vertical body 10 with a central bore 14. A piston 12 is located within the bore. A spring 50 is positioned below the piston. A seal 54 is located at the bottom of the bore. A shaft 44 is connected to the piston. A housing 24 surrounds the assembly. A flange 32 is at the bottom of the housing. A base 18 is at the very bottom. Various other components are labeled with numbers: 56, 58b, 32a, 36, 32, 42, 48, 34, 84, 88, 76, 74, 82, 68, 66, 78, 72b, 58a, 60, 70.



# FIG. 4

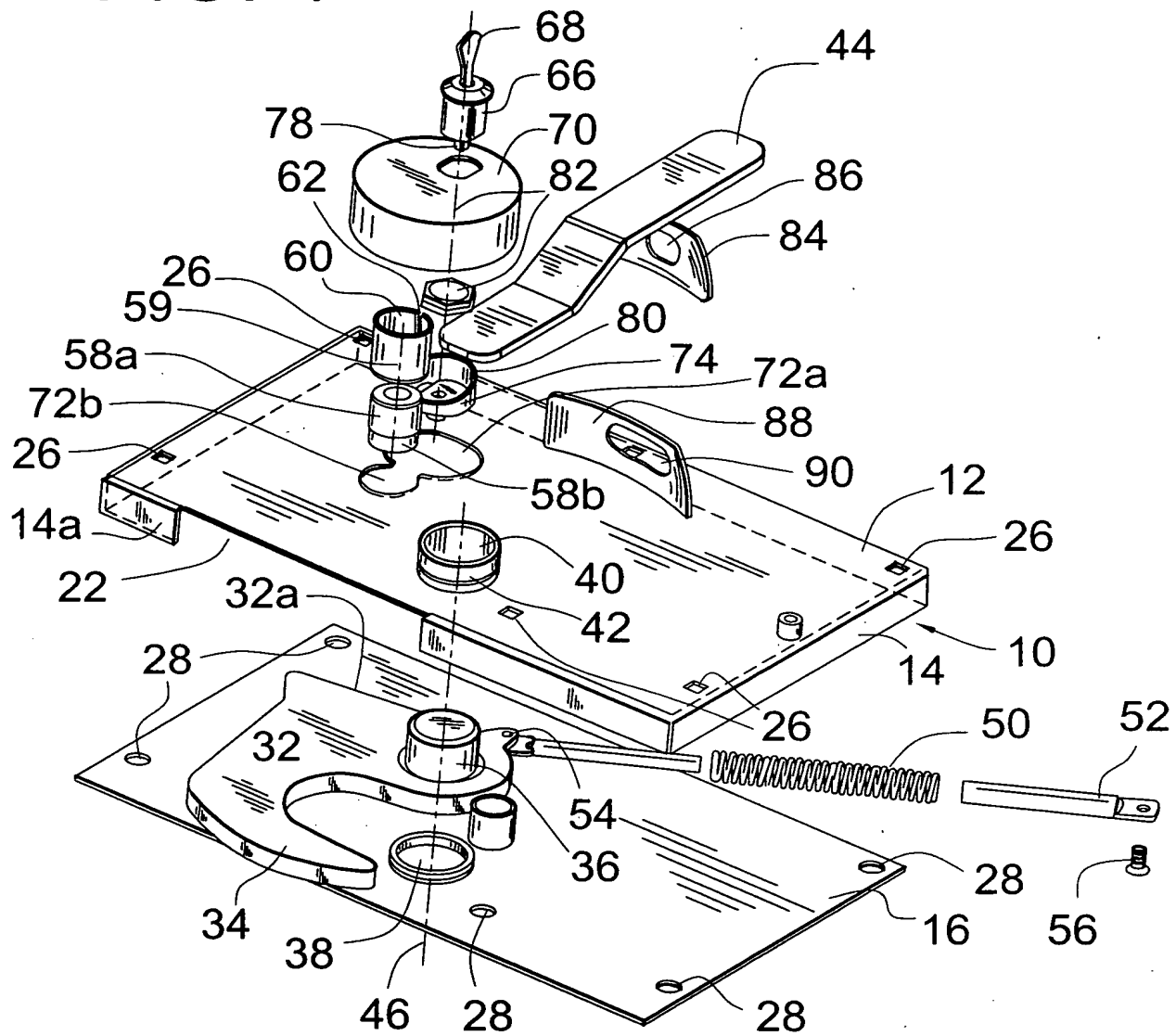


FIG. 5

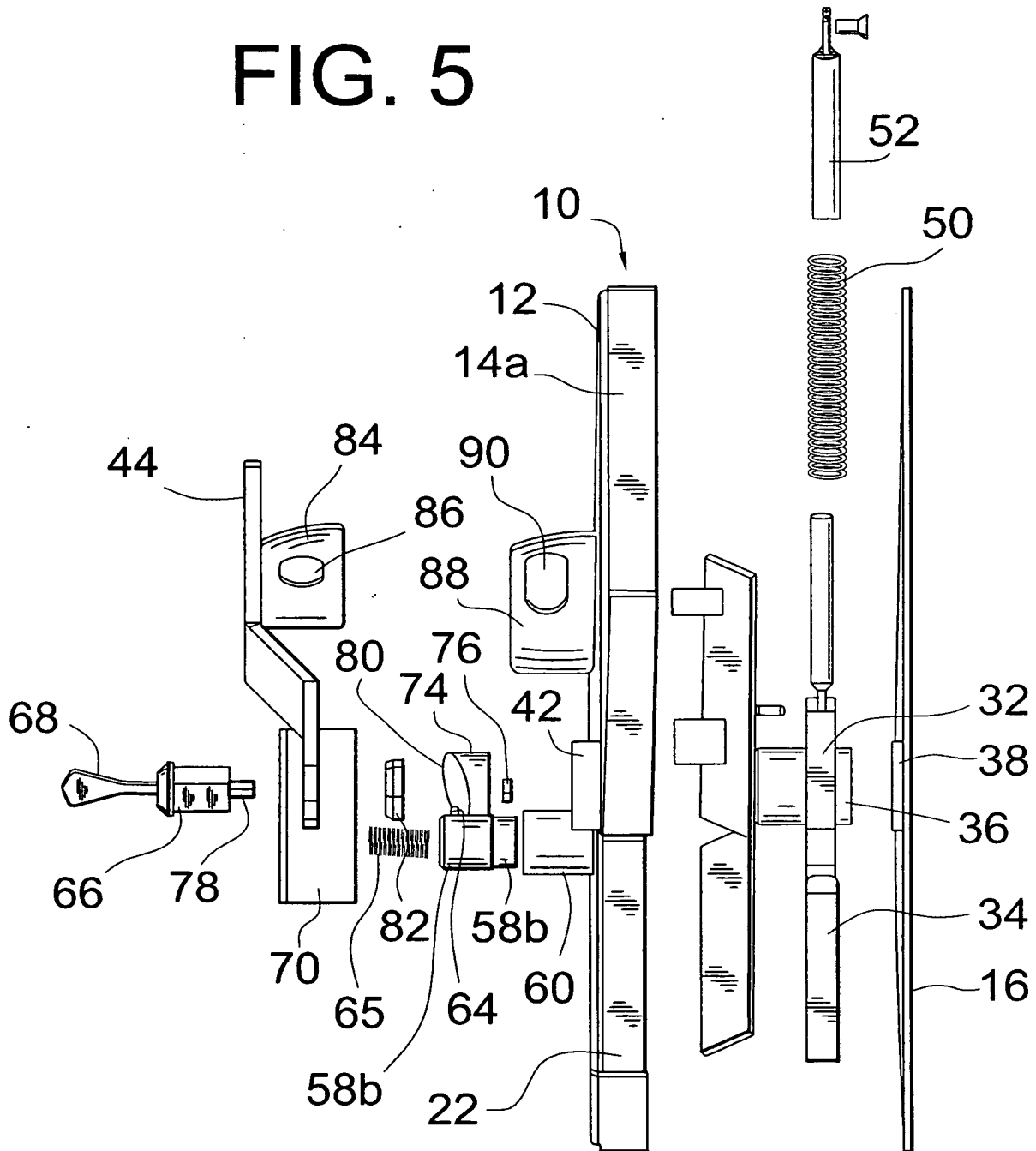


FIG. 6

